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What is claimed is:

1. A method to protect cells in a lipid bilayer membrane, comprising administering a

formulation comprising:

Vitamin E as d-α-tocopherol;

Vitamin E as dl- α -tocopheryl;

Vitamin E mixed tocopherols; and

tocotrienols in the forms comprising inseparable tocopherols.

2. The method of claim 1 wherein said tocotrienols are in the forms α , γ , β , and δ ,

and said inseparable tocopherols are in the forms of α , γ , β , and δ , said tocotrienols and said

tocopherols being from rice, whereby said formulation is beneficial for antioxidant protection of

cells in the human body containing a lipid layer membrane.

3. The method of claim 1 wherein said tocotrienols are in the forms α , γ , β , and δ ,

and said inseparable tocopherols are in the forms of α , γ , β , and δ , said tocotrienols and said

tocopherols being from palm, whereby said formulation is beneficial for antioxidant protection

of cells in the human body containing a lipid layer membrane.

4. The method of claim 1 wherein said Vitamin E mixed tocopherols are in the

forms α , γ , β , and δ and are a blend of synthetic and natural sources of Vitamin E.

5. The method of claim 1 wherein said Vitamin E dl-α-tocopheryl is present at about

90 weight % of said active ingredients.

- 6. The method of claim 1 wherein said Vitamin E mixed tocopherols are present at about 5 weight % of said active ingredients.
- 7. The method of claim 1 wherein said tocotrienols from natural sources are present at about 5 weight % of said active ingredients.
- 8. A method to protect cells in a lipid bilayer membrane, comprising administering a formulation comprising:

Vitamin E selected from at least one of the ester group consisting of:

dl- α-tocopheryl acetate; and

dl- α-tocopheryl succinate;

Vitamin E as d- α -tocopherol;

Vitamin E mixed tocopherols in the forms α , β , γ , and δ ;

tocotrienols in the forms α , β , γ , and δ .

- 9. The method of claim 8 wherein said Vitamin E as dl- α -tocopheryl ester, said Vitamin E as d- α -tocopherol, and said Vitamin E mixed tocopherols in the forms α , β , γ , and δ is a blend of synthetic and natural sources of Vitamin E, and said tocotrienols are from a natural source.
- 10. The method of claim 8 wherein said Vitamin E as dl-α-tocopheryl ester is present at from 5 mg to 400 mg.

- 11. The method of claim 8 wherein said Vitamin E as d- α -tocopherol is present at from 5 mg to 400 mg.
- 12. The method of claim 8 wherein said Vitamin E as mixed tocopherols is present at from 5 mg to 200 mg.
- 13. The method of claim 8 wherein said Vitamin E as mixed to cotrienols in the forms α , β , γ , and δ is present at from 5 mg to 50 mg with variable composition of isomers:

α tocotrienol at 1 to 30%;

 β tocotrienol at 0.1 to 30%;

γ tocotrienol at 1 to 30%; and

 δ tocotrienol at 0.1 to 30%.

14. The method of claim 13 comprising: inseparable variable content of carotenoids comprising:

alpha carotene;

beta carotene;

gamma carotene;

lycopene; and

phytosterols and squalene.

	15. The method of claim 8 comprising:
	a marker selected from at least one of the group consisting of:
	coenzyme Q10;
	rosemary oil;
	green tea;
	α lipoic acid;
	lycopene;
	grape seed extract;
	pine bark extract;
	vitamin C;
	natural beta carotene;
	synthetic beta carotene;
	γ-oryzanol;
	selenium; and
	lutein.
	16. A method to protect cells in a lipid bilayer membrane, comprising administering a
formul	ation comprising:
	Vitamin E selected from at least one of the ester group consisting of:
	dl-α-tocopheryl acetate; and
	dl-α-tocopheryl succinate;
	Vitamin E as d-α-tocopherol;

Vitamin E mixed tocopherols in the forms α , β , γ , and δ ; and tocotrienols in the forms α , β , γ , and δ .

- 17. The method of claim 16 wherein said Vitamin E as dl- α -tocopheryl ester, said Vitamin E as d- α -tocopherol, and said Vitamin E mixed tocopherols in the forms α , β , γ , and δ is a blend of synthetic and natural sources of Vitamin E, and said tocotrienols are from a natural source.
- 18. The method of claim 16 wherein said Vitamin E as dl- α -tocopheryl ester is present at from 5 mg to 2000 mg.
- 19. The method of claim 16 wherein said Vitamin E as d- α -tocopherol is present at from 5 mg to 2000 mg.
- 20. The method of claim 16 wherein said Vitamin E as mixed tocopherols is present at from 5 mg to 2000 mg.
- 21. The method of claim 16 wherein said Vitamin E as mixed tocotrienols in the forms α , β , γ , and δ is present at from 5 mg to 500 mg with variable composition of isomers:

α tocotrienol at 1 to 30%;

β tocotrienol at 0.1 to 30%;

y tocotrienol at 1 to 30%; and

 δ tocotrienol at 0.1 to 30%.

- 22. The method of claim 16 wherein said Vitamin E as dl- α -tocopheryl ester, said Vitamin E as d- α -tocopherol, and said Vitamin E mixed tocopherols in the forms α , β , γ , and δ is a blend of synthetic and natural sources of Vitamin E, and said tocotrienols are from a natural source.
- 23. The method of claim 16 wherein said formulation is formed in a soft gel capsule further comprising:

gelatin;

glycerin; and

water for said soft gelatin formulation.

24. The method of claim 16 comprising: a marker selected from at least one of the group consisting of:

coenzyme Q10;

rosemary oil;

green tea;

α lipoic acid;

lycopene;

grape seed extract;

pine bark extract;

vitamin C;

natural beta carotene;

	synthetic beta carotene;
	γ-oryzanol;
	selenium; and
	lutein.
25	A formulation for Vitamin E doses with increased antioxidant capacity including
	Vitamin E as d-α-tocopherol;
	Vitamin E as dl-α-tocopheryl;
	Vitamin E mixed tocopherols; and
	tocotrienols in the forms comprising inseparable tocopherols.